

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|---------------------|
| L1 | 218 | ((ferrules sleeves) (first second) adj2 (ferrule\$1 sleeve\$1)) near7 (male near5 female\$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/07/27 20:20 |
| L2 | 10652 | ((ferrules sleeves) (first second) adj2 (ferrule\$1 sleeve\$1)) near7 (coup\$4 connect\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/07/27 20:20 |
| L3 | 44114 | (ferrule\$1 sleeve\$1) same (fiber\$1 fibre \$1 waveguide\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/07/27 20:20 |
| L4 | 65 | L1 and L2 and L3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/07/27 20:20 |
| S1 | 1 | 10/517248 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 14:51 |
| S2 | 861 | ((ferrules sleeves) (first second) adj2 (ferrule\$1 sleeve\$1)) near7 (end\$1 tip\$1) near5 (shap\$2 male female convex concave conic\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:02 |
| S3 | 3578 | (ferrule\$1 same sleeve\$1) same (fiber\$1 fibre\$1 waveguide\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:04 |
| S4 | 61 | S2 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 15:38 |
| S5 | 1 | S1 and (ferrule\$1 sleeve\$1 connect\$4 metal\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 15:40 |
| S6 | 58 | S4 and (ferrule\$1 same connect\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 15:42 |

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| S7 | 54 | S6 and connector\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 15:43 |
| S8 | 54 | (US-20070027443-\$ or US-20060245711-\$ or US- 20060229006-\$ or US-20060034571-\$ or US-20060018609-\$ or US- 20060013537-\$ or US-20050226586-\$ or US-20040228591-\$ or US- 20040114877-\$ or US-20040017981-\$ or US-20040007690-\$ or US- 20040005134-\$ or US-20040005120-\$ or US-20030198440-\$ or US- 20030104775-\$ or US-20030070257-\$ or US-20030044124-\$ or US- 20020162582-\$ or US-20020081072-\$ or US-20010055459-\$ or US- 20010007641-\$). did. or (US-7137878-\$ or US-7116882-\$ or US-6877910-\$ or US-6853794-\$ or US- 6840683-\$ or US- 6736547-\$ or US- 6655849-\$ or US- 6616462-\$ or US- 6551839-\$ or US- 6547653-\$ or US- 6398423-\$ or US- 6367984-\$ or US- 6358874-\$ or US- 6190616-\$ or US- 6113283-\$ or US- 6048102-\$ or US- 5892870-\$ or US- 5883988-\$ or US- 5870515-\$ or US- 5667426-\$ or US- 5615291-\$ or US- 5600747-\$ or US- | US-PGPUB; USPAT | OR | OFF | 2007/03/22 16:17 |

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| | | 5559916-\$ or US-5503590-\$ or US-5464361-\$ or US-5459806-\$).did. or (US-5458528-\$ or US-5351327-\$ or US-5134676-\$ or US-5054879-\$ or US-5016970-\$ or US-4911518-\$ or US-4427879-\$).did. | | | | |
| S9 | 54 | S8 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:14 |
| S10 | 3 | "3,846,010".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 19:18 |
| S11 | 202 | ((ferrules sleeves) (first second) adj2 (ferrule\$1 sleeve\$1)) near7 (male near5 female\$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:12 |
| S12 | 9797 | ((ferrules sleeves) (first second) adj2 (ferrule\$1 sleeve\$1)) near7 (coupl\$4 connect\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:13 |
| S13 | 40661 | (ferrule\$1 sleeve\$1) same (fiber\$1 fibre \$1 waveguide\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:13 |
| S14 | 0 | S10 and S11 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:13 |
| S15 | 58 | S11 and S12 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 12:42 |
| S16 | 55 | S15 not S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:16 |
| S17 | 30 | S16 and insert\$4 same (fiber\$1 fibre \$1 waveguide\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:17 |

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| S18 | 30 | (US-20050036742-\$ or US-20030026549-\$ or US-20040179787-\$ or US-20010036342-\$ or US-20050069264-\$ or US-20060239619-\$ or US-20010046354-\$ or US-20060204179-\$ or US-20040008494-\$ or US-20060067628-\$). did. or (US-4139260-\$ or US-4767177-\$ or US-5823859-\$ or US-6695486-\$ or US-5590229-\$ or US-5664039-\$ or US-6350062-\$ or US-7077576-\$ or US-5519799-\$ or US-6454462-\$ or US-7156561-\$ or US-7048447-\$ or US-4090778-\$ or US-6762941-\$ or US-5133032-\$ or US-6474877-\$ or US-6758605-\$ or US-4787700-\$). did. or (JP-07020362-\$). did. or (EP-448162-\$). did. | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2007/03/22 17:17 |
| S19 | 30 | S11 and S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 17:18 |
| S20 | 2 | "6358874".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 19:18 |
| S21 | 1 | S20 and metal\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/03/22 19:19 |

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| S22 | 11 | (US-20060013537-\$ or US-20050036742-\$ or US-20010036342-\$).did. or (US-6358874-\$ or US-4139260-\$ or US-4767177-\$ or US-5590229-\$ or US-4090778-\$ or US-5133032-\$ or US-4787700-\$).did. or (EP-448162-\$).did. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2007/03/22 21:44 |
| S23 | 210 | ((ferrules sleeves) (first second) adj2 (ferrule\$1 sleeve\$1)) near7 (male near5 female\$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:30 |
| S24 | 10294 | ((ferrules sleeves) (first second) adj2 (ferrule\$1 sleeve\$1)) near7 (coup\$4 connect\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 12:42 |
| S25 | 42360 | (ferrule\$1 sleeve\$1) same (fiber\$1 fibre \$1 waveguide\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 12:42 |
| S26 | 62 | S23 and S24 and S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 12:43 |
| S27 | 1 | (US-6358874-\$).did. | USPAT | OR | OFF | 2007/12/06 12:43 |
| S28 | 1 | S27 and (male female fit\$3 ferrule \$1 same sleeve\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:04 |
| S29 | 1 | S27 and ((ferrules sleeves) (first second) adj2 (ferrule \$1 sleeve\$1)) near7 (male near5 female \$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:32 |

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| S30 | 11 | (US-20060013537-\$ or US-20050036742-\$ or US-20010036342-\$). did. or (US-6358874-\$ or US-5590229-\$ or US-5133032-\$ or US-4767177-\$ or US-4139260-\$ or US-4090778-\$ or US-4787700-\$).did. or (EP-448162-\$).did. | US-PGPUB; USPAT; DERWENT | OR | OFF | 2007/12/06 13:32 |
| S31 | 11 | S30 and ((ferrules sleeves) (first second) adj2 (ferrule \$1 sleeve\$1)) near7 (male near5 female \$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:35 |
| S32 | 11 | S30 and ((ferrules sleeves) (first second) adj2 (ferrule \$1 sleeve\$1)) near7 (male near5 female \$1 convex near4 concave (match\$4 complement\$4) near4 (spheric\$4 obliq\$3 conic\$3)) and (male female ferrule\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:36 |
| S33 | 1 | 10/517248 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 14:51 |
| S34 | 1 | S33 and (convex edge annular near4 step) same (concave) same (diameter reduced radial) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 14:54 |
| S35 | 1 | 10/517248 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/07/27 16:21 |
| S36 | 1 | S35 and hole\$1 same inser\$6 same fiber\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/07/27 16:22 |

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|-----|---|---|-------|----|-----|---------------------|
| S37 | 1 | (US-6358874-\$).did. | USPAT | OR | OFF | 2008/07/27 17:48 |
| S39 | 1 | S37 and (bush\$5 ferrul\$5 support\$5) | USPAT | OR | OFF | 2008/07/27 17:49 |

7/27/2008 8:21:50 PM

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